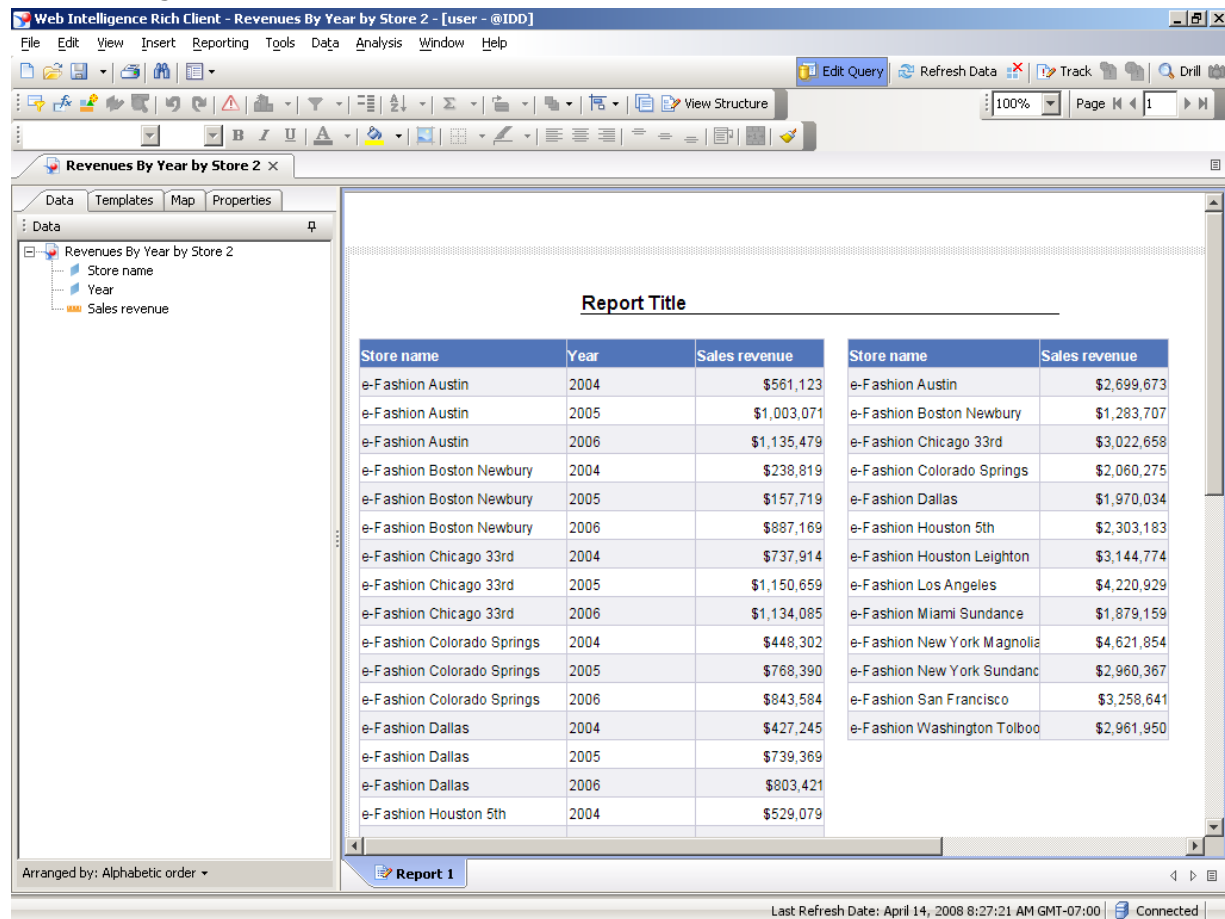


Projecting data from different queries

Procedure

1. Start the transaction using the menu path or transaction code.

Web Intelligence Rich Client



The screenshot shows the Business Objects Web Intelligence Rich Client interface. The title bar reads "Web Intelligence Rich Client - Revenues By Year by Store 2 - [user - @IDD]". The menu bar includes File, Edit, View, Insert, Reporting, Tools, Data, Analysis, Window, and Help. The toolbar contains icons for Edit Query, Refresh Data, Track, and Drill. The main window displays a report titled "Revenues By Year by Store 2". The report is structured as a table with two columns: "Store name" and "Sales revenue". The data is sorted by "Year" in descending order. The report is displayed in a "Report 1" view. The status bar at the bottom indicates "Last Refresh Date: April 14, 2008 8:27:21 AM GMT-07:00" and "Connected".

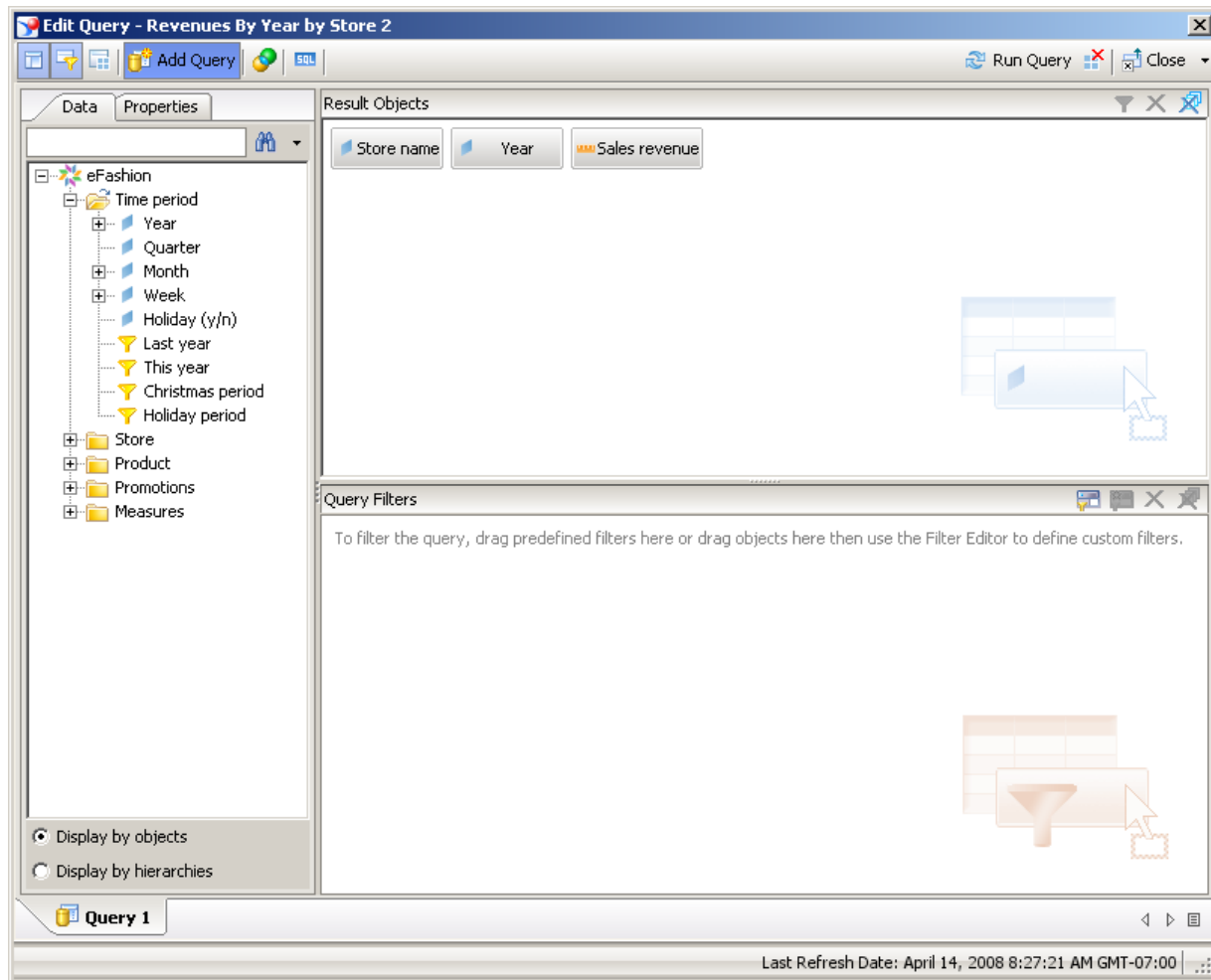
Store name	Year	Sales revenue
e-Fashion Austin	2004	\$561,123
e-Fashion Austin	2005	\$1,003,071
e-Fashion Austin	2006	\$1,135,479
e-Fashion Boston Newbury	2004	\$238,819
e-Fashion Boston Newbury	2005	\$157,719
e-Fashion Boston Newbury	2006	\$887,169
e-Fashion Chicago 33rd	2004	\$737,914
e-Fashion Chicago 33rd	2005	\$1,150,659
e-Fashion Chicago 33rd	2006	\$1,134,085
e-Fashion Colorado Springs	2004	\$448,302
e-Fashion Colorado Springs	2005	\$768,390
e-Fashion Colorado Springs	2006	\$843,584
e-Fashion Dallas	2004	\$427,245
e-Fashion Dallas	2005	\$739,369
e-Fashion Dallas	2006	\$803,421
e-Fashion Houston 5th	2004	\$529,079

2. Click **Edit Query**.

Add a third block of data to this report by adding a second query to retrieve new data from the eFashion universe.

Projecting data from different queries

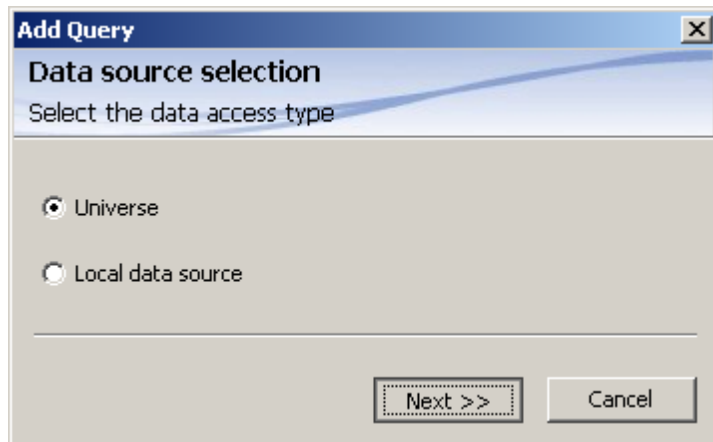
Edit Query



3. Click **Add Query**.

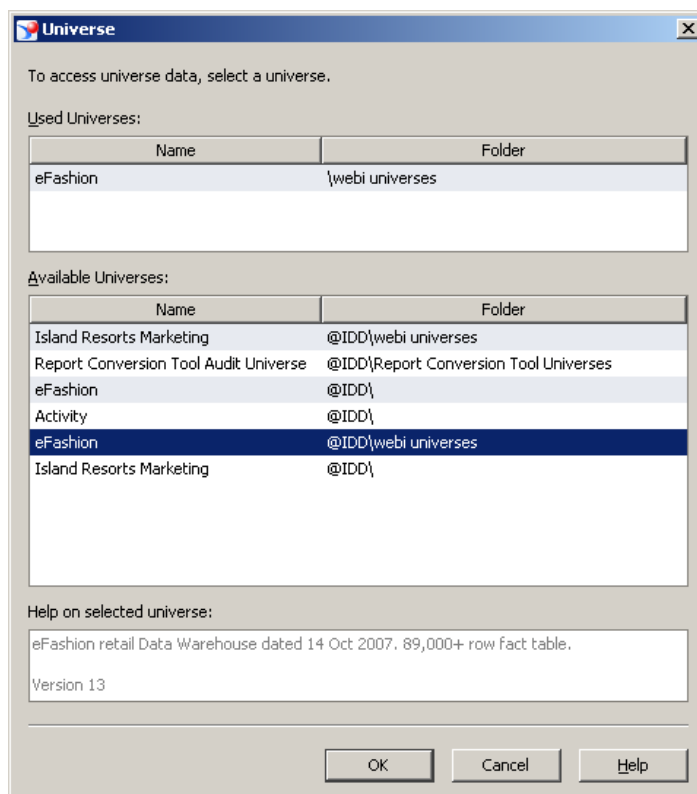
Projecting data from different queries

Add Query



4. Click **Next >>**.

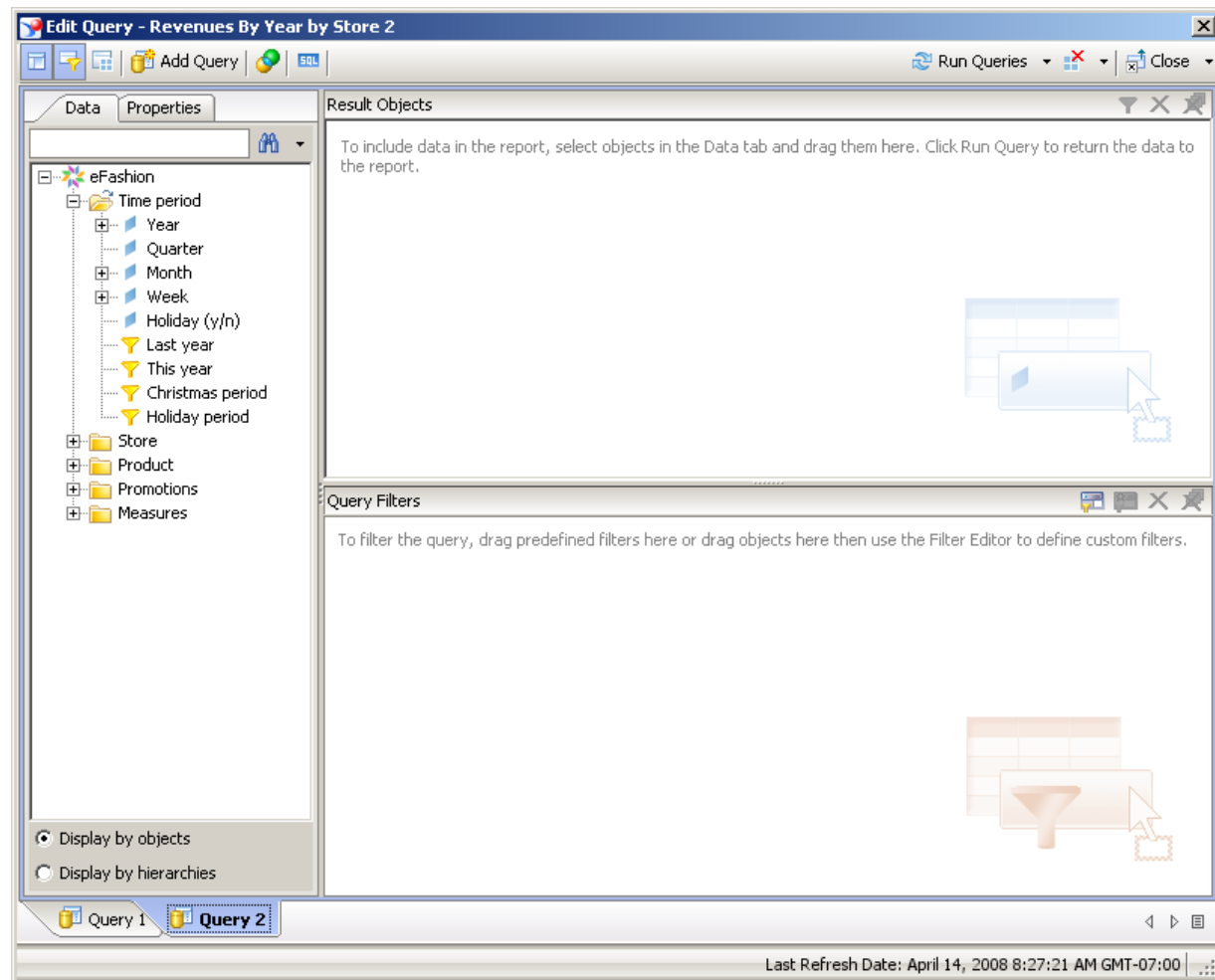
Universe



Projecting data from different queries

5. Click **eFashion**.
6. Click **OK**.

Edit Query



7. Click the + before the **Store** tree item.

Build this query by adding the store name and margin objects.

8. Double-click **Store name**.

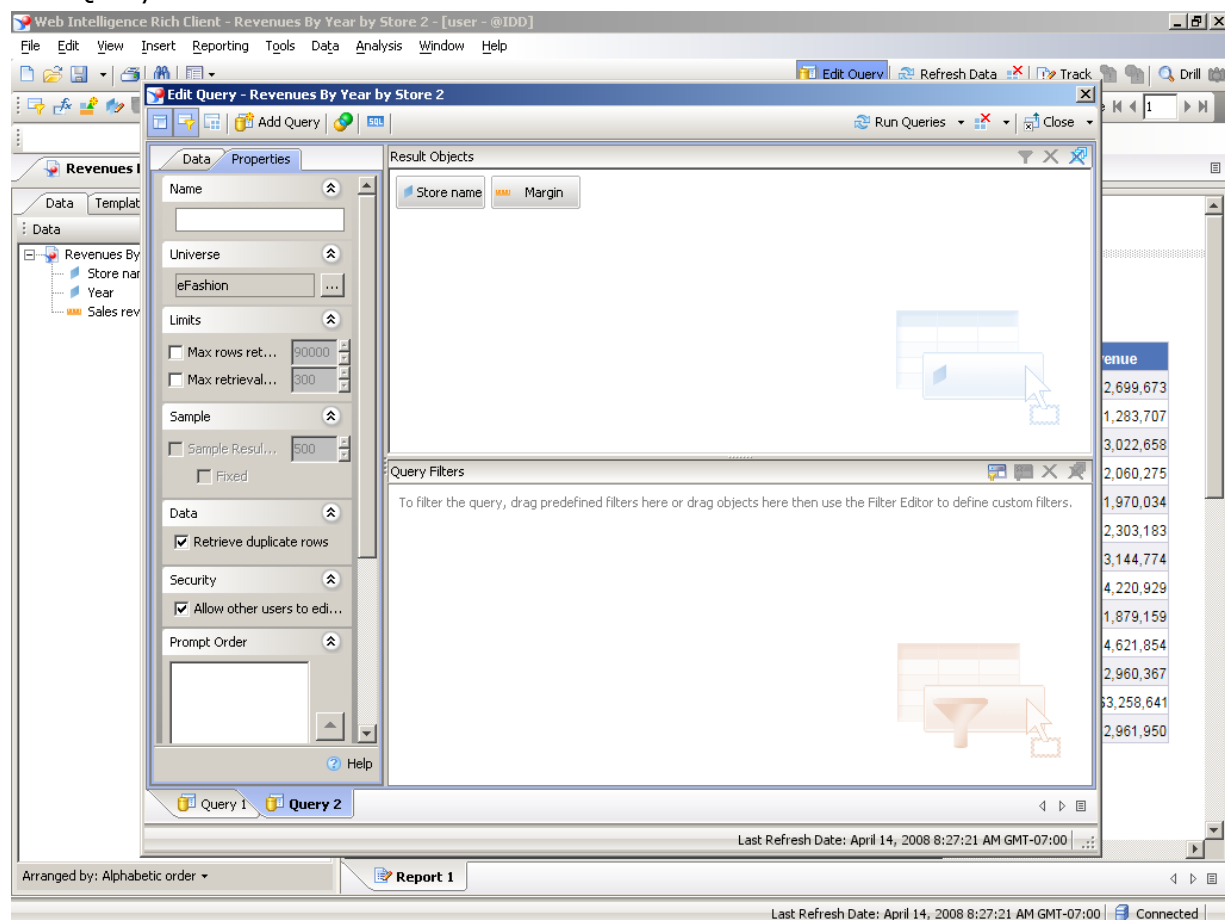
Projecting data from different queries

9. Click the + before the **Measures** tree item
10. Double-click **Margin**.
11. Click the **Properties** tab.

Rename this query in the Properties tab.

12. Click the **Name** textbox.

Edit Query

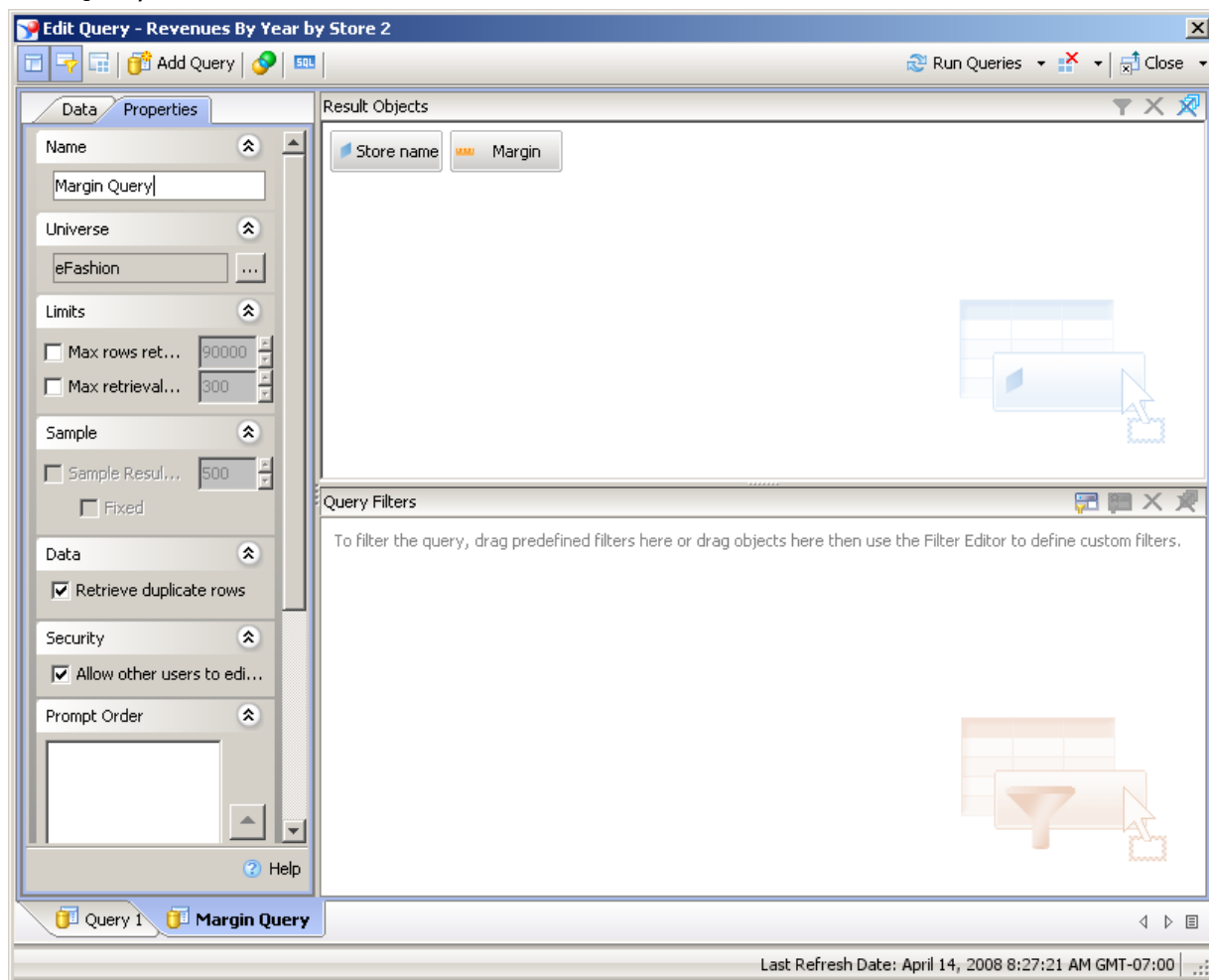


13. As required, complete/review the following fields:

Projecting data from different queries

Field	R/O/C	Description
	R	Example: Margin Query

Edit Query



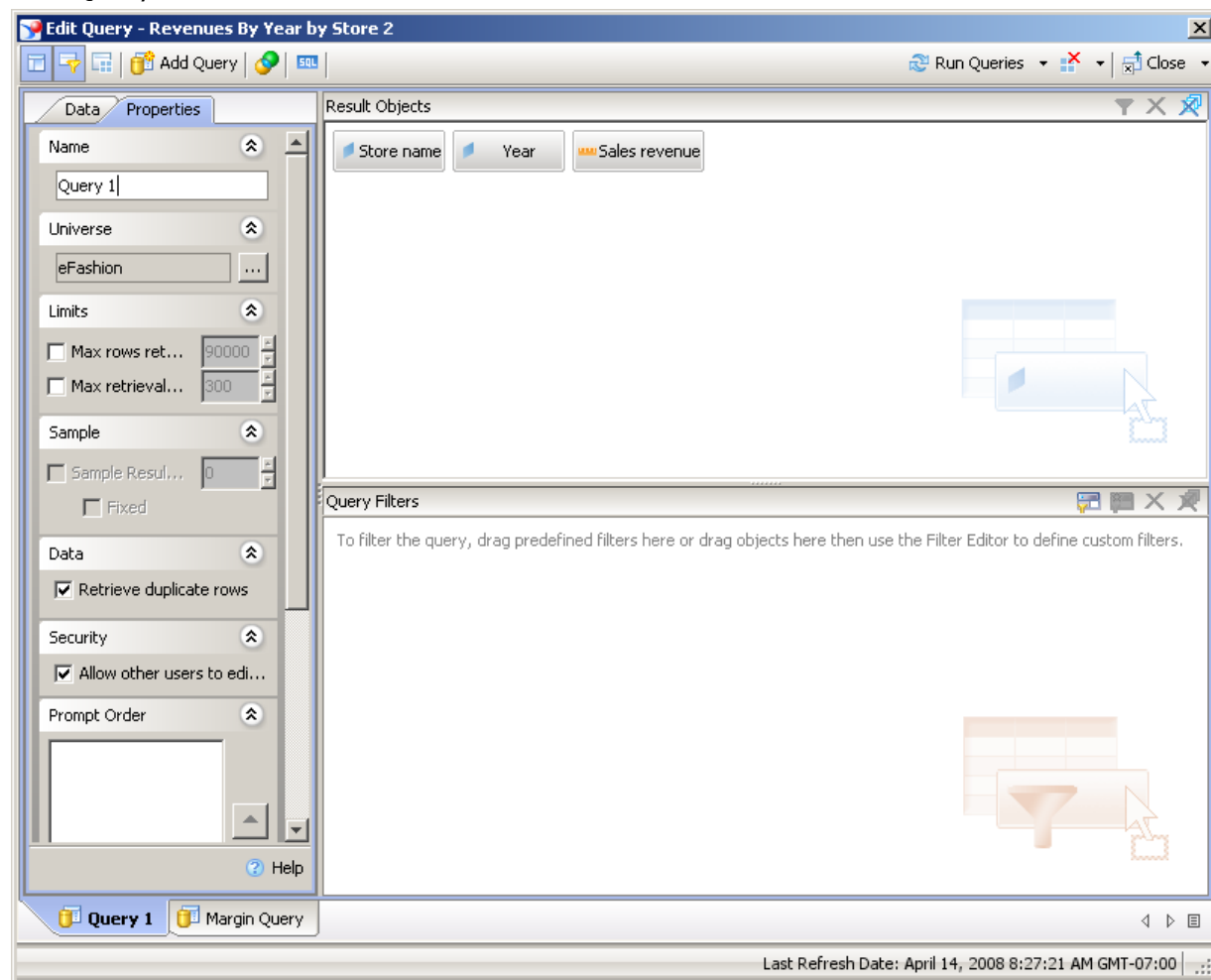
In order for the new name to take effect, you must press Enter.

Press **[Enter]** to continue.

Projecting data from different queries

15. Click the **Query 1** tab.

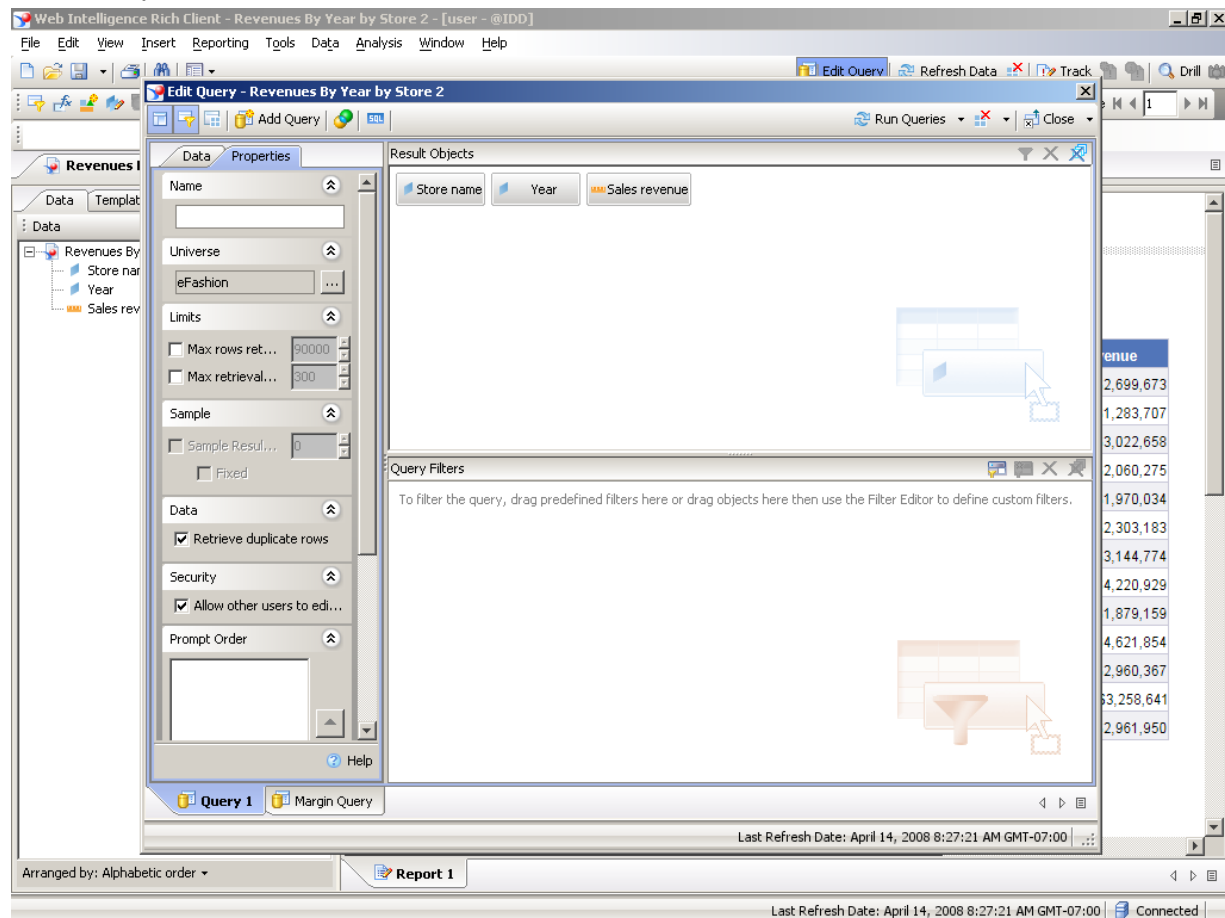
Edit Query



16. Click the **Properties** tab.

Projecting data from different queries

Edit Query

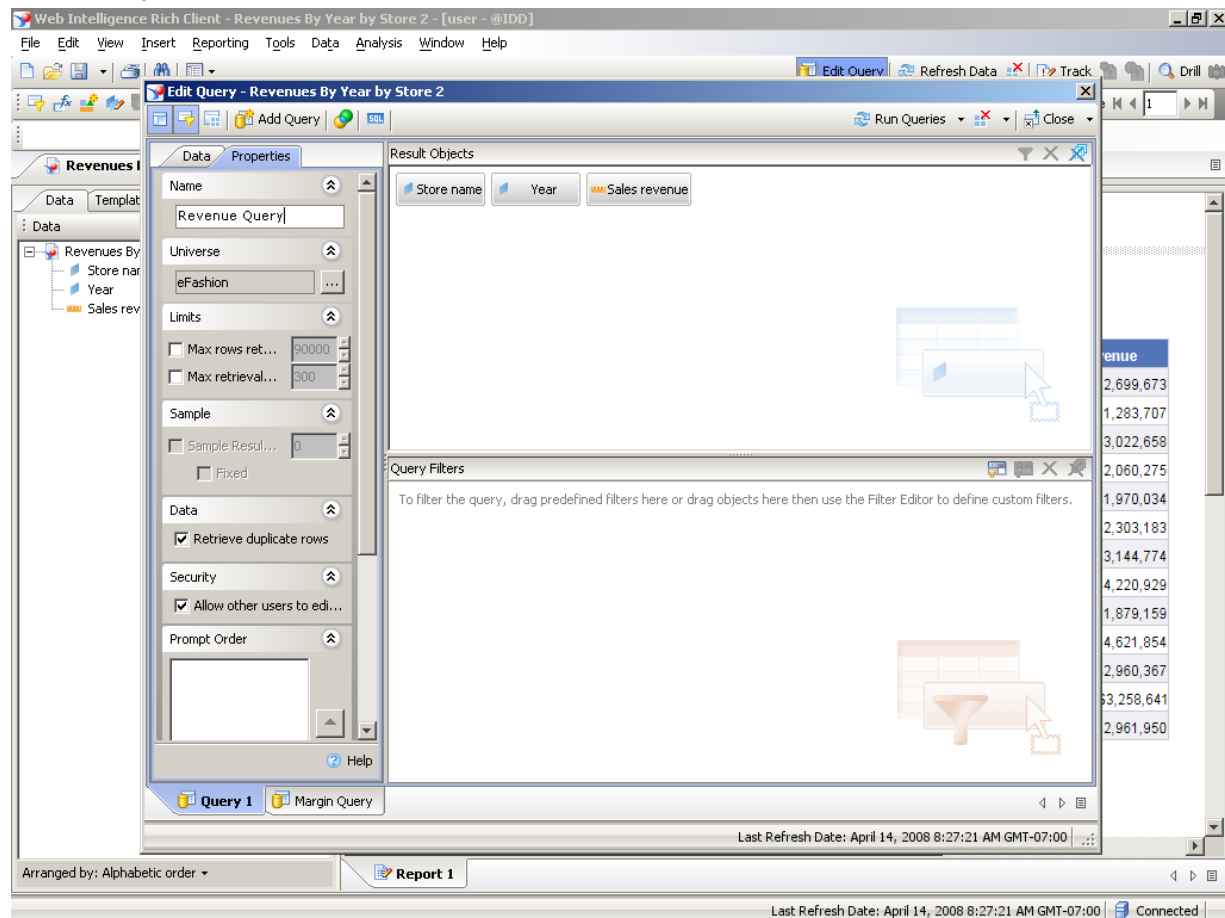


17. As required, complete/review the following fields:

Field	R/O/C	Description
	R	Example: Revenue Query

Projecting data from different queries

Edit Query



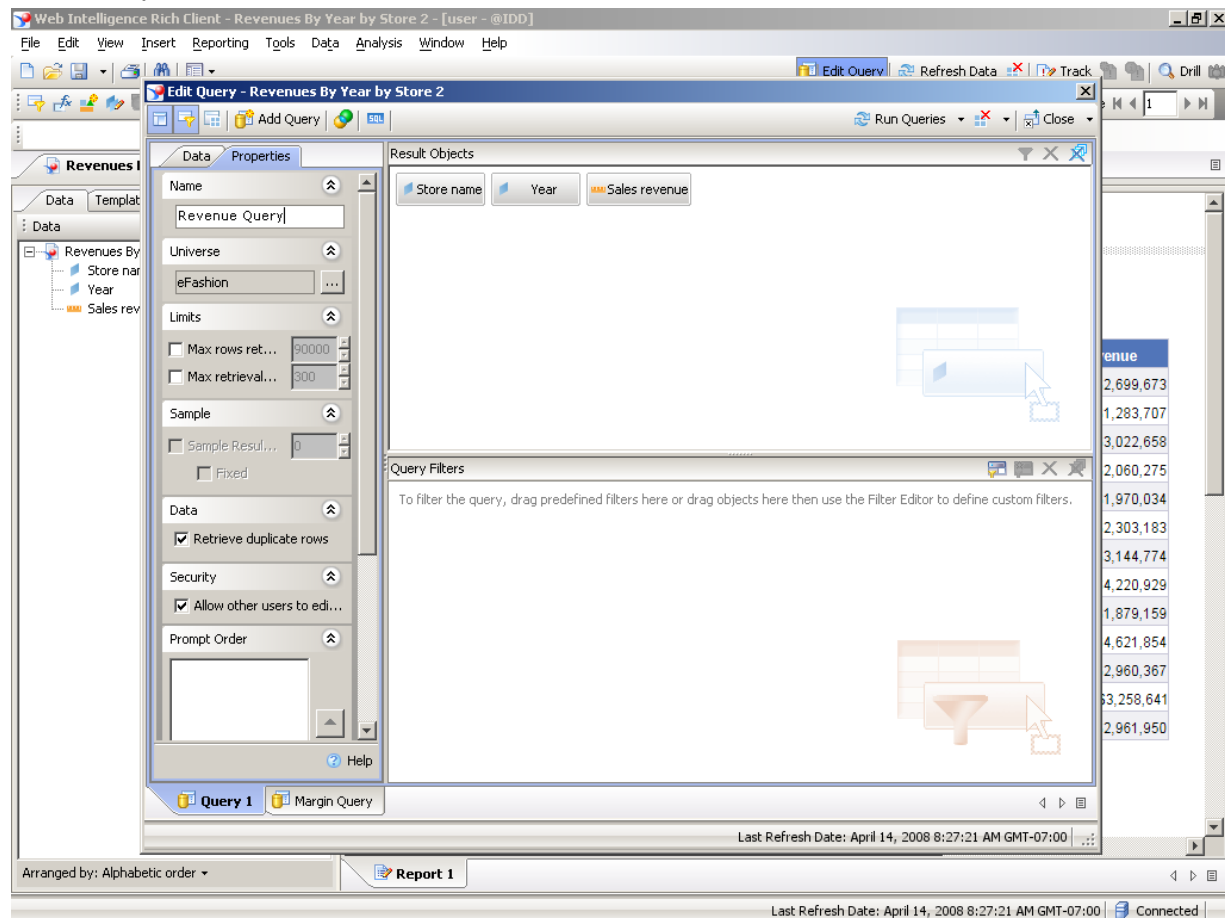
18. Press [Enter] to continue.

In order for the new name to take effect, you must press Enter.

Press **[Enter]** to continue.

Projecting data from different queries

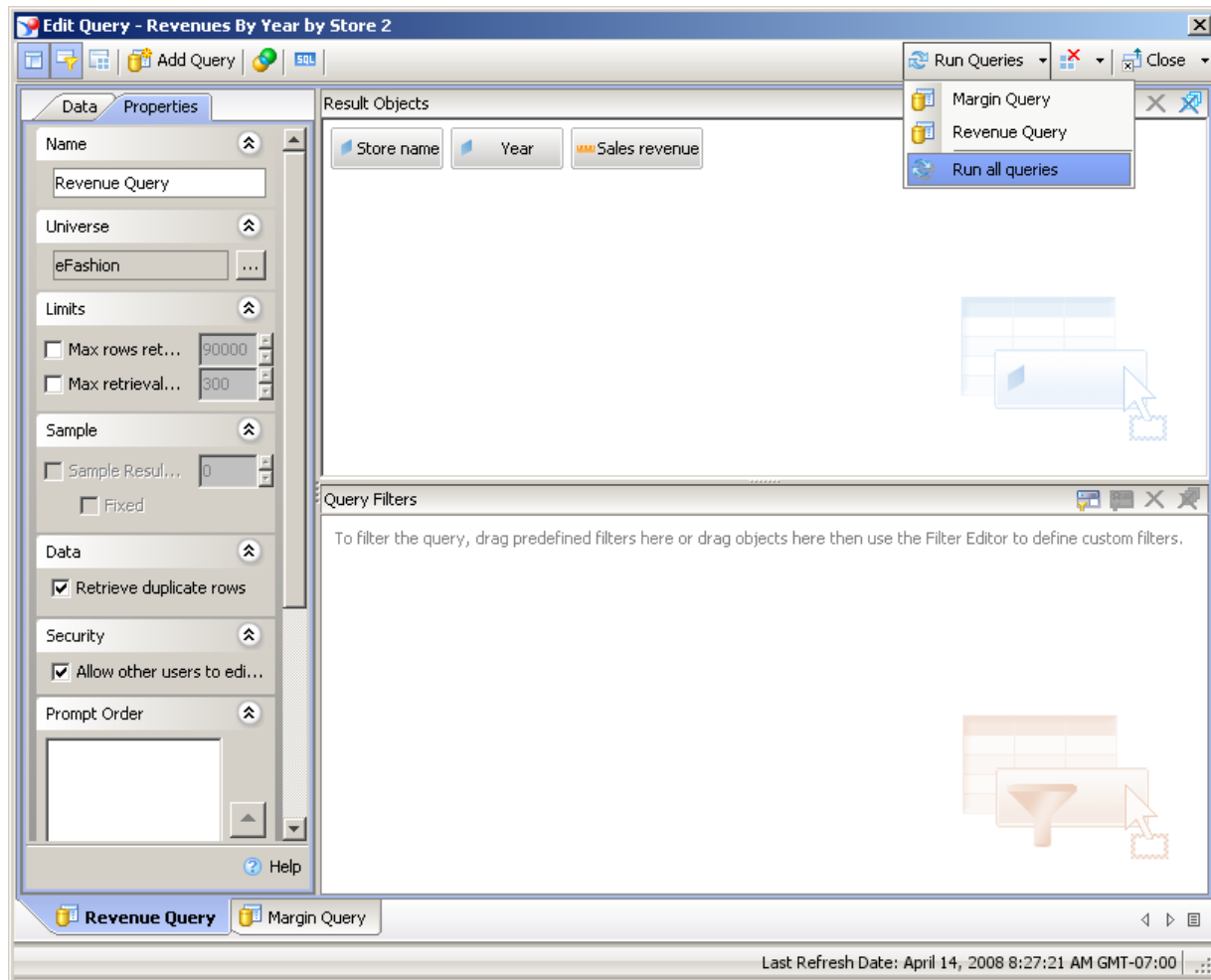
Edit Query



19. Click the button to the right of **Run Queries**.

Projecting data from different queries

Edit Query

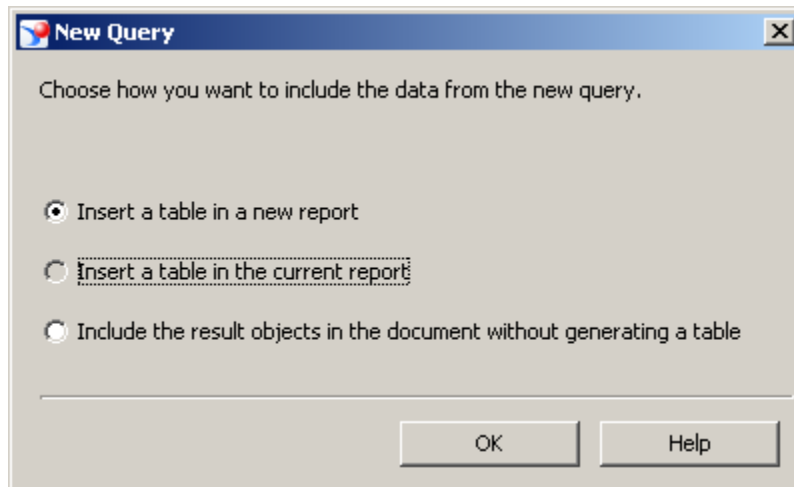


20. Click **Run all queries**.

The menu allows you to run one of the queries in a document or all of the queries at once.

Projecting data from different queries

New Query



21. Click **Insert a table in the current report**.

You want to insert a table with the query results in the existing report.

22. Click **OK**.

Projecting data from different queries

Web Intelligence Rich Client

Web Intelligence Rich Client - Revenues By Year by Store 2 - [user - @IDD]

File Edit View Insert Reporting Tools Data Analysis Window Help

Edit Query Refresh All Track Drill

100% Page 1

Revenues By Year by Store 2

Data Templates Map Properties

Data

- Revenues By Year by Store 2
 - Year
 - Store name
 - Margin
 - Sales revenue

Arranged by: Alphabetic order

Report 1

Last Refresh Date: April 14, 2008 11:15:13 AM GMT-07:00 Connected

e-Fashion Houston 5th	2005	\$863,653
e-Fashion Houston 5th	2006	\$910,451
e-Fashion Houston Leighton	2004	\$682,231
e-Fashion Houston Leighton	2005	\$1,126,796
e-Fashion Houston Leighton	2006	\$1,335,747
e-Fashion Los Angeles	2004	\$982,637
e-Fashion Los Angeles	2005	\$1,581,616
e-Fashion Los Angeles	2006	\$1,656,676
e-Fashion Miami Sundance	2004	\$405,985
e-Fashion Miami Sundance	2005	\$661,250
e-Fashion Miami Sundance	2006	\$811,924
e-Fashion New York Magnolia	2004	\$1,023,061
e-Fashion New York Magnolia	2005	\$1,687,359
e-Fashion New York Magnolia	2006	\$1,911,434
e-Fashion New York Sundance	2004	\$644,635
e-Fashion New York Sundance	2005	\$1,076,144
e-Fashion New York Sundance	2006	\$1,239,587
e-Fashion San Francisco	2004	\$721,574
e-Fashion San Francisco	2005	\$1,201,064
e-Fashion San Francisco	2006	\$1,336,003
e-Fashion Washington Tolbooth	2004	\$693,211
e-Fashion Washington Tolbooth	2005	\$1,215,158
e-Fashion Washington Tolbooth	2006	\$1,053,581

23. Click to scroll down.

Projecting data from different queries

Web Intelligence Rich Client

Revenues By Year by Store 2

Store name	Year	Revenue
e-Fashion San Francisco	2005	\$1,201,064
e-Fashion San Francisco	2006	\$1,336,003
e-Fashion Washington Tolbooth	2004	\$693,211
e-Fashion Washington Tolbooth	2005	\$1,215,158
e-Fashion Washington Tolbooth	2006	\$1,053,581

Store name	Margin
e-Fashion Austin	\$1,060,310
e-Fashion Boston N	\$511,684
e-Fashion Chicago	\$1,254,093
e-Fashion Colorado	\$808,149
e-Fashion Dallas	\$754,862
e-Fashion Houston	\$939,226
e-Fashion Houston	\$1,282,680
e-Fashion Los Ange	\$1,668,395
e-Fashion Miami Su	\$777,281
e-Fashion New York	\$1,870,868
e-Fashion New York	\$1,201,876
e-Fashion San Fran	\$1,304,515
e-Fashion Washingt	\$1,153,001

Report 1

Last Refresh Date: April 14, 2008 11:15:13 AM GMT-07:00 Connected

24. Drag the **Store name border** to the right.

A new table has been added to the report. Format the table to make it easier to read.

25. Press [Enter] to continue.

Next you will add a second report.

In the application you would right click the Report 1 tab.

In this exercise the right mouse button has been pressed for you.

Press **[Enter]** to continue.

Projecting data from different queries

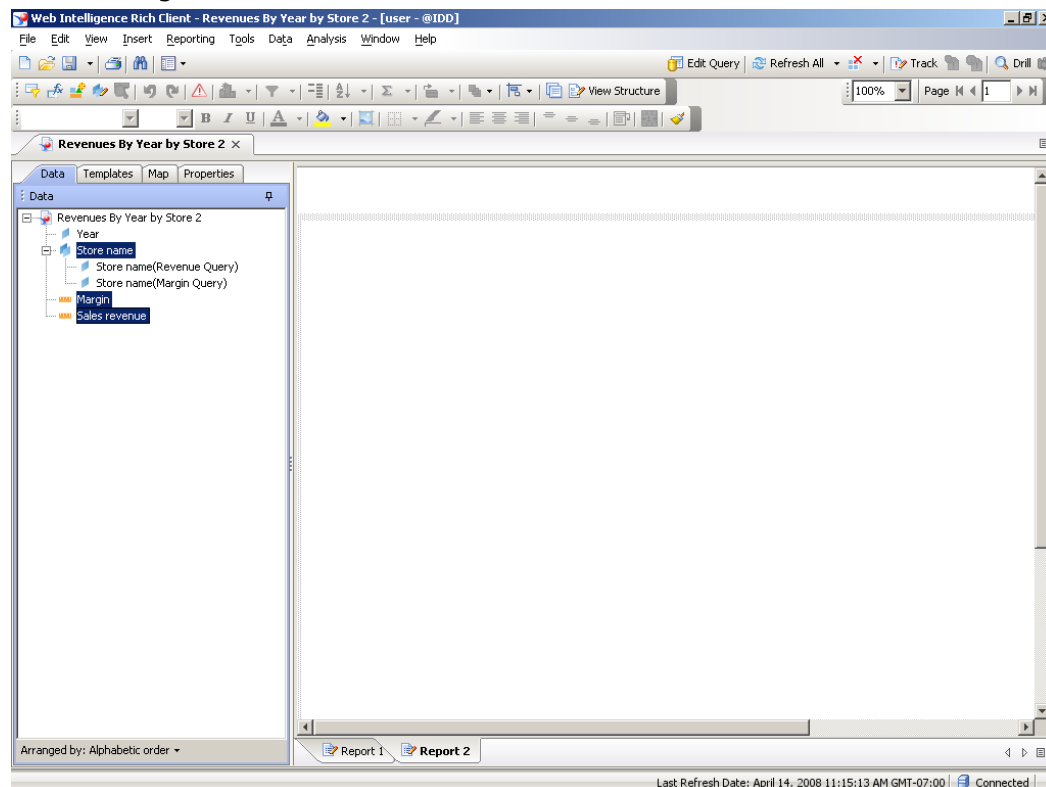
26. Click **Insert Report**.
27. Click the + before **Store name**.
28. Click **Store name**.

The list displays two Store name objects, which indicates that the same object has been used in two different queries, once in the Margin query and once in the Revenue query.

The top-level Store name object icon displays two stacked blue dimension symbols. This icon indicates that the two objects have been automatically merged to create a single dimension object.

29. Press **[Ctrl]** and click **Margin**.
30. Press **[Ctrl]** and click **Sales revenue**.

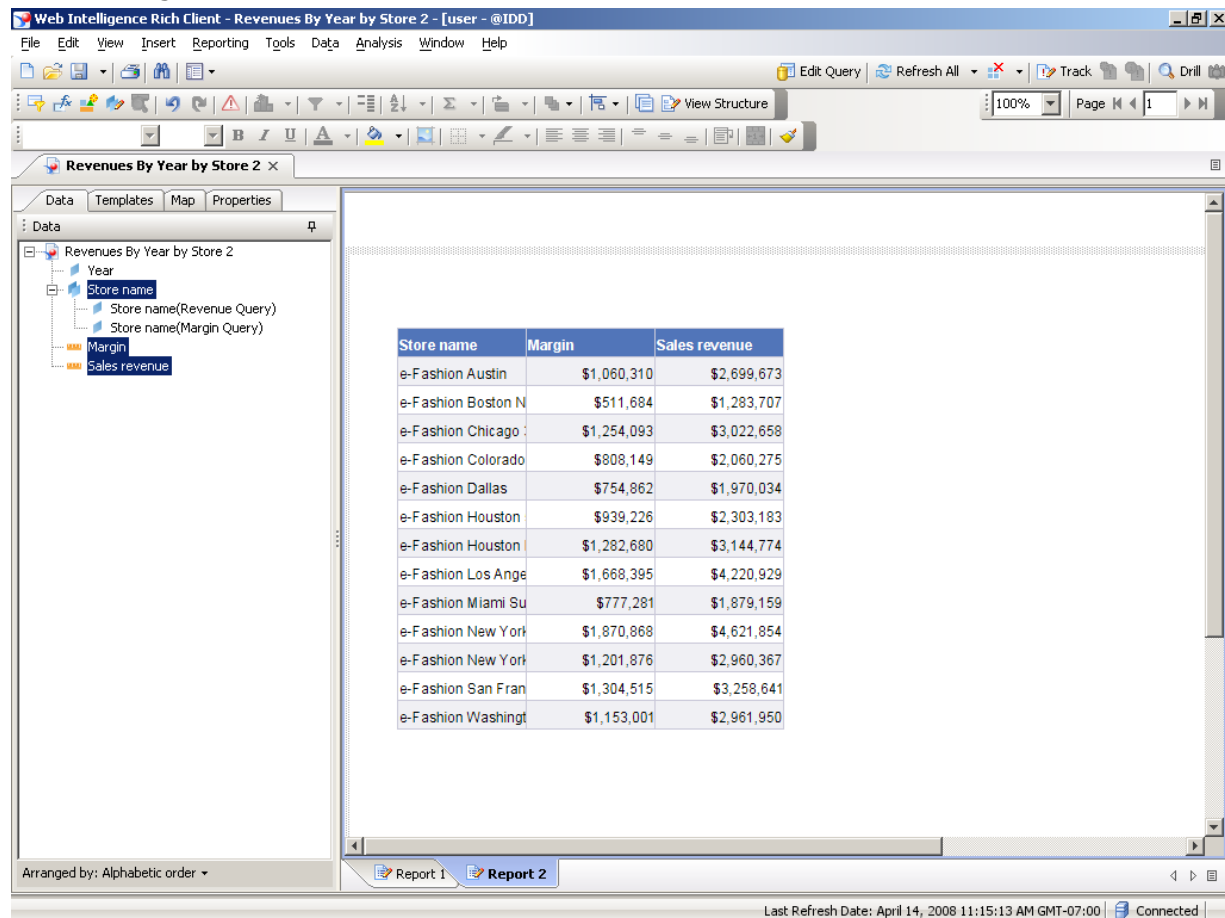
Web Intelligence Rich Client



Projecting data from different queries

31. Drag the selected items onto the report.

Web Intelligence Rich Client



The screenshot shows the Web Intelligence Rich Client interface. The title bar reads 'Web Intelligence Rich Client - Revenues By Year by Store 2 - [user - @IDD]'. The menu bar includes File, Edit, View, Insert, Reporting, Tools, Data, Analysis, Window, and Help. The toolbar contains icons for Edit Query, Refresh All, Track, Drill, and View Structure. The main window is titled 'Revenues By Year by Store 2' and has tabs for Data, Templates, Map, and Properties. The Data tab is active, showing a tree view of the data structure. The tree view shows 'Revenues By Year by Store 2' with sub-items 'Year', 'Store name', 'Store name(Revenue Query)', 'Store name(Margin Query)', 'Margin', and 'Sales revenue'. The 'Store name' and 'Sales revenue' items are selected. The main pane displays a table with the following data:

Store name	Margin	Sales revenue
e-Fashion Austin	\$1,060,310	\$2,699,673
e-Fashion Boston N	\$511,684	\$1,283,707
e-Fashion Chicago	\$1,254,093	\$3,022,658
e-Fashion Colorado	\$808,149	\$2,060,275
e-Fashion Dallas	\$754,862	\$1,970,034
e-Fashion Houston	\$939,226	\$2,303,183
e-Fashion Houston	\$1,282,680	\$3,144,774
e-Fashion Los Ange	\$1,668,395	\$4,220,929
e-Fashion Miami Su	\$777,281	\$1,879,159
e-Fashion New York	\$1,870,868	\$4,621,854
e-Fashion New York	\$1,201,876	\$2,960,367
e-Fashion San Fran	\$1,304,515	\$3,258,641
e-Fashion Washingt	\$1,153,001	\$2,961,950

The bottom status bar shows 'Arranged by: Alphabetic order', 'Report 1', 'Report 2', 'Last Refresh Date: April 14, 2008 11:15:13 AM GMT-07:00', and 'Connected'.

32. Press [Enter] to continue.

Press **[Enter]** to continue.